



**AFRICA  
UNIVERSITY**

*(A United Methodist-Related Institution)*

**Investing in Africa's Future**

**COLLEGE OF HEALTH, AGRICULTURE AND NATURAL SCIENCES**

**1<sup>st</sup> SEMESTER EXAMINATIONS 2019**

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| <b>COURSE CODE</b>         | <b>ANR 306</b>   |
| <b>COURSE TITLE</b>        | <b>Community Based Natural Resource<br/>Management</b> |
| <b>DATE OF EXAMINATION</b> | <b>November 2019</b>                                   |
| <b>TIME</b>                | <b>3 Hours</b>   |
| <b>EXAMINER(S)</b>         | <b>Dr. Z. Furusa</b>                                   |

**GENERAL INSTRUCTIONS TO CANDIDATES**

- 1. Do NOT write your name on the answer sheet.**
- 2. Use answer sheets provided.**
- 3. Answer any Four (4) questions.**
- 4. Read and understand all questions and instructions before you answer.**
- 5. Where necessary, illustrate your answers with sketches, figures and diagrams.**
- 6. Each question is marked out of 25 marks.**
- 7. Take note of mark distribution in each question.**
- 8. Begin your answer for each question on a new page.**
- 9. Credit is given to neat presentation of answers.**

1. Define the following terms using examples
  - a) Community, (5 marks)
  - b) Conservation, (5 marks)
  - c) Preservation, (5 marks)
  - d) Indigenous Knowledge System and (5marks)
  - e) Sustainable development. (5 marks)
2. The use of Indigenous Knowledge System is central to the current natural resource management era of sustainable development. Discuss. (25 marks)
3. Conflict is experienced in community based natural resource use and management. Explore some of these human-animal conflicts and human to human conflicts experienced. Suggest solutions. (25marks)
4. Elaborate on how public participation can be made successful. (25 marks)
5. Analyse some of the challenges faced by communities in natural resource use and management. Suggest solutions to some of the problems. (25 marks)
6. Community based natural resource management is aimed at improving livelihoods. Discuss. (25 marks)

**The End.**